Cat. No. DMC100370B



## **PRODUCT INFORMATION**

Clone ID **DMC370 Target** ADGRE2

Adhesion G protein-coupled receptor E2;EGF-like **Synonyms** module receptor 2;EGF-like module-containing

mucin-like hormone receptor-like 2;CD312

**Host Species** 

Anti-ADGRE2 antibody(DMC370); IgG1 Chimeric **Description** 

mAb

2-3 weeks Delivery Q9UHX3 **Uniprot ID** 

Rabbit/Human Fc chimeric IgG1 IgG type

Monoclonal Clonality Reactivity Human **Applications** Flow Cyt

Recommended

**Background** 

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the class B seven-span transmembrane (TM7) subfamily of Gprotein coupled receptors. These proteins are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor-like domains coupled to a TM7 domain via a mucin-like spacer domain. The encoded protein is expressed mainly in myeloid

cells where it promotes cell-cell adhesion through interaction with chondroitin sulfate chains. This gene is situated in a cluster of related genes on chromosome 19. Alternatively spliced transcript variants encoding multiple isoforms have been

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observed for this gene.

**Usage** Research use only

